



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent number: 7,021,187

Patentee: James Grassi

Issued: April 4, 2006

Serial No.: 10/708,772

Filing Date: March 24, 2004

Docket No.: 2003-044

Examiner: Stephen M. Johnson

Title of Patent: LOW VELOCITY AIR BURST MUNITION AND LAUNCHER SYSTEM  
IMPLEMENTED ON AN EXISTING WEAPON.

REQUEST FOR A CERTIFICATE OF CORRECTION

Honorable Commissioner of Patents & Trademarks  
Washington, D.C. 20232

Sir:

Enclosed herewith is a request for certificate of correction on attached Form PTO/SB/44  
(PTO-1050).

Please charge the required \$100. fee under 37 CFR 1.20(a) for this Certificate of Correction  
to our Army account no. 19-2201. A separate fee letter is enclosed for this purpose.

Respectfully,

*Michael C. Sachs*

May 23, 2006

Date

Michael C. Sachs  
Attorney for Applicant  
Reg. No. 29,262  
Tel. No. (973) 724-6595  
Datafax no. (973) 724-5552

Address:

U.S. Army ARDEC  
Attn: AMSRD-AAR-GCL  
M. Sachs/ Bldg. 3  
Picatinny Arsenal, N. J. 07806-5000

*Certificate  
MAY 30 2006  
of Correction*

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



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Title of Patent:

**FEE LETTER**

Honorable Commissioner of Patents & Trademarks  
Washington, D.C. 20232

Sir:

This is in connection with Applicants' attached request for certificate of correction.

The PTO is hereby authorized to charge from the Army's account no. 19-2201, for the following charges: \$ 100. **-fee for certificate of correction.** (37 CFR 1.20(a)).

The PTO is also authorized to charge the corrected fees for the above-described services, in the event the undersigned has misquoted or miscalculated the correct prices in the amount that was specifically authorized herein.

Respectfully,

Michael C. Sachs  
Attorney for Applicant  
Reg. No. 29,262  
Tel. No. (973) 724-6595  
Datafax no. (973) 724-5552

Address:

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Attn: AMSRD-AAR-GCL  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. 7,021,187

DATED: April 4, 2006

INVENTOR: James Grassi

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1, Column 5 :

1. A system for use with a weapon for munition loading [[launching]], comprising:
  - a fuze for detonation of a munition that is located on a movable component of the weapon that moves upon munition loading [[launching]];
  - a fuze setter located on a non-movable component of the weapon that does not move significantly upon munition loading [[launching]], for setting a range at which the fuze detonates the munition;
  - a flexible data communication cable connecting the fuze setter and the fuze;
  - wherein the data communication cable transmits detonation control data from the fuze setter to the fuze; and
  - wherein the data communication cable flexes in compliance with the movable component of the weapon upon loading [[launching]] of the munition.

Claim 14, Column 6 :

14. The system of claim 1, wherein the moveable component of the weapon comprises a munition launcher barrel.

MAY 30 2006

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

(continued)

Claim 15, Column 6 :

15. The system of claim 14, wherein the non-moveable component of the weapon comprises a munition launcher breech [[weapon barrel]].

Claim 16, Column 6 :

16. The system of claim 14 [[15]], wherein the munition in the munition launcher barrel comprises a plurality of external electrical contacts for electrically connecting the fuze to the fuze setter.

MAILING ADDRESS OF SENDER:

PATENT NO. 7,021,187

U. S. Army ARDEC  
Attn: AMSRD-AAR-GCL  
M. Sachs / Building 3  
Picatinny Arsenal, NJ 07806-5000.

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